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### THE PHILADELPHIA SEED CO.

INCORPORATED

WHOLESALE SEED MERCHANTS OFFICE AND SEED CLEANING PLANT ARCH AND FRONT STREETS **PHILADELPHIA** 

Jan 27, 1933

POSTMASTER: IF UNABLE TO DELIVER NOTIFY THE PHILADELPHIA SEED CO., INC. RETURN POSTAGE GUARANTEED

> **CURRENT MARKET QUOTATIONS** DO NOT DELAY

VEGETABLE SEED TRIALS HORTICULTURE JAN 3 0 1933

Sec. 435<sup>1</sup>/<sub>2</sub>, P. L. & R.

U. S. POSTAGE Paid PHILADELPHIA, PA. Permit No. 504

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U. S. Department of Agriculture.

BRANCH WAREHOUSES HARRISBURG

MONTGOMERY & CO 21 S. TENTH STREET PHONE, 8249

WEST MILTON

FRANK A. GROVE LEWISBURG 175-R-5 LANCASTER

MYERS WAREHOUSE 301 HARRISBURG AVE. PHONE, 8015

THE PHILADELPHIA SEED CO. INCORPORATED

WHOLESALE



BELL, MARKET 28-22 BELL, MARKET 28-23 BELL, MARKET 28-24 BELL, MARKET 28-25 BELL, MARKET 28-26 KEYSTONE, MAIN 56-29 -LONG DISTANCE-PHILADELPHIA L. D. 241

#### ARCH AND FRONT STREETS, PHILADELPHIA, JAN. 27, 1933,

MARKET CONDITIONS: If there ever has been a year when farmers should be urged to cut down acreage in unprofitable grains, etc., and to sow their fields in clover and grass seeds, this is the year. Officials are recommending switching to clovers and grasses:

First, to curtail the grain production. Second, to revive pastures which have become much run down over a period of years. Third, to take advantage of the extremely low prices prevailing in field seeds in general.

It is suggested that the trade pass this recommendation along to the farmers and, at the same time, warn the farmers against buying trashy seed through a misguided notion of false economy. QUAKER BRAND Field Seeds, despite the extremely low prices, this year test higher than ever before.

ALFALFA: There is an extreme shortage in Alfalfa seed, not only in the United States but throughout the world this year. The shortage in hardy domestic seed is even more acute, the short crop having moved from the farms about twice as fast as last year. It is freely predicted that stocks will be insufficient for even a moderate demand. Our stocks are of the finest quality, originating only in those states where the seed is best adapted to this particular section of the

RED CLOVER: The available supply will probably be sufficient for the country's require-

ments. A considerable portion of the crop, however, consists of undersized, weather stained seed. In view of the extremely low price of QUAKER BRAND, the trade is urged to avoid the cheaper qualities.

ALSYKE: Market has shown considerable strength due to larger portion of the crop having moved. In view of the low price increased demand is expected.

SWEET CLOVER: Over 80% of the crop has moved, price advancing gradually since the crop movement began. Despite this fact price is extremely low. A good demand is expected.

Prices quoted below are today's values f.o.b. Philadelphia. Samples sent promptly upon request. Bags not returnable. Upon request we can supply our seeds packed in 1 bu. bags. Write for details.

### **CLOVERS**

### **ALFALFA**

The records of origin for Alfalfa seed sold by us are kept in ac-cordance with a plan approved by the U. S. Department of Agriculture and are maintained under the supervision of that Department. Under this system (60 LBS. PER BU.)



and by special arrangement with that Department we are authorized to issueverified-origin seed certificates for such seed, the locality of production of which has been verified by a Federal

| ***************************************          |                |         |
|--|----------------|---------|
| NORTHWESTERN GROW                                | N PER 100 LBS. | PER BU. |
| QUAKER PSC CERTIFIED U. S. VERIFIED ORIGIN       | }\$17.00       | \$10.20 |
| MONTANA GROWN                                    |                |         |
| QUAKER PSC CERTIFIED                             | { 20.00        | 12.00   |
| U. S. VERIFIED ORIGIN                            | 1 20.00        | 12.00   |
| KANSAS GROWN                                     |                |         |
| QUAKER PSC CERTIFIED                             | 14.50          | 8.70    |
| O, O. VERIFIED ORIGIN                            | ,              |         |
| WESTERN U. S. GROWN                              |                |         |
| FREE OF ARIZONA, NEW MEXI U. S. VERIFIED ORIGIN. | CAN OR UNADAPT | ABLE,   |
| · Puritan  | 12.33          | 7,40    |

| CDIAAN ALEALEA |      |
|----------------|------|
|                | 0.40 |
| QUAKER 14.00   | 8.40 |
| Fancy 13.17    | 7.90 |
|                | , ,  |

| RIMM ALFALFA                     |       |
|----------------------------------|-------|
| NORTH DAKOTA STATE SEALED        |       |
| 100 lb. bags 24.00               | 14.40 |
| 1 bushel bags 24.50              | 14.70 |
| UTAH STATE SEALED                |       |
| Blue Tag, 2½ bushel bags 22.00   | 13.20 |
| Blue Tag, 1 bushel bags 22.50    | 13.50 |
| N. DAKOTA AND MINNESOTA AFFIC    | DAVIT |
| 2½ bushel bags 21.00             | 12.60 |
| 1 bushel bags 21.50              | 12.90 |
| MONTANA AFFIDAVIT                |       |
| $2\frac{1}{2}$ bushel bags 20.00 | 12.00 |
| 1 bushel bags 20.50              | 12.30 |
|                                  |       |

### SWEET CLOVER (60 LBB. PER BU. 20-30 LBB. PER ACRE) WHITE BLOOMING (BIENNIAL)

| Extra rancy                 |      | 2.70 |
|-----------------------------|------|------|
| Unhulled (30 lbs. per bus.) | 4.50 | 1.35 |
| Grundy County               | 5.00 | 3.00 |
| ELLOW BLOOMING (ANNUAL)     |      |      |
| Fancy                       | 5.00 | 3.00 |

NOTE-SWEET CLOVER SHOULD BE INOCULATED

### CLOVERS, TIMOTHY, ETC.

| RED CLOVER 60 LBS. P  | ER BU.           |                     |
|---|------------------|---------------------|
| RED CLOVER 10-12 LBS  | PER ACRE F       |                     |
| DOMESTIC MEDIUM   | 100 LBS          | PER BU.             |
| Indian  | \$10.00          | 6.00                |
| Puritan OHIO-MICHIGAN   | 10.50            | 6.30                |
| Fancy GROWN   | 11.00            | 6.60                |
| QUAKER  | 11.50            | 6.90                |
| DOMESTIC MAMMOTH  |                  |                     |
| Puritan OHIO  | 10.50            | 6.30                |
| Fancy GROWN   | . 11.00          | 6. <b>6</b> 0       |
| QUAKER.   | . 11.50          | 6.90                |
| <del></del>   |                  |                     |
| ALSYKE (60 LSS. PER BU. B-10 LBB PER ACRE)                    |                  |                     |
|   | ¢11 00           | PC (4)              |
| Puritan   | \$11.00          | \$6.60              |
| Fancy   | 11.50            | 6.90                |
| QUAKER  | 12.00            | 7.20                |
| TIMOTHY {45 LBB. PER BU B-12 LBS. PER ACRE}                   |                  |                     |
| Indian  | 3.00             | 1.35                |
| Puritan 99.00%<br>Fancy 99.60%                                | 3.22<br>3.44     | 1.45<br>1.55        |
| QUAKER 99,90% *  * or better                                  | 3.78             | 1.70                |
| WHITE CLOVER (% LB. P<br>Superfine, full bags, approx. 150 lb |                  | .}                  |
| Fancy, " " " "  | 23.00            |                     |
| Choice, " " " Small packages quoted foot colun                | 22.00<br>nn 5    |                     |
| LESPEDEZA (25 LBS, PER BU.)                                   |                  |                     |
| Common  | . 6.00<br>. 7.00 | $\frac{1.50}{1.75}$ |
| Korean  | . 7.00           | 1.73                |

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RECLEANED MIXTURES

| SEED GRAINS, ET   | r <b>C</b> .   |
|---|--|
| VETCH { 60 LBS. PER BU. 30-50 LBS. PER ACRE }  Sand or Hairy  Spring,   | \$7.00<br>4.00   |
| RAPE 56 LBS. PER BU. PER 1  | 00 LBS.  |
| Dwarf Essex   | 4.00   |
| SEED GRAIN  Spring Rye Marquis Spring Wheat Oderbrucker Barley 6-Row Barley Japanese Buckwheat Northwestern Oats Sunflower for sowing Amber Cane                                  | 1.30<br>1.40<br>.75<br>.75<br>.75<br>.50<br>1.75<br>1.80 |
| Speltz  SEED CORN (FREIGHT PAID Selected quality. All our seed con is nearby grown. Western grow  | rn<br>'n   |
| corn does not give good results in this locality.  Lancaster Co. Sure Crop Northern Wonder Broad Grained Yellow Dent Yellow Dent Johnson Co. White White Ensilage Eureka Ensilage | 1.00<br>1.25<br>1.00<br>1.00<br>1.25<br>1.00<br>1.00     |
| Germination 95% or better. Write for sa   | mples.   |
| Stowell's Evergreen country Gentleman colden Bantam11   | 8.00<br>8.00<br>10.00                                    |
| SEED POTATOES   | PER<br>10 PKS.   |
| MAINE GROWN Cert. Cobblers Selected Cert. Green Mountains Selected " Selected " Selected St. of Maine Houlton Early Rose Cert. Spaulding Rose Red Bliss Sir Walter Raleigh        | 2.75<br>2.50<br>2.55<br>2.25<br>2.25<br>2.25<br>2.25     |

| Stowen's Evergreen .09   | 0.00    |
|--|---------|
| Country Gentleman .09  | 8.00    |
| and the contract of the contra | 10.00   |
| Golden Bantam11  | 10.00   |
|  |         |
| SEED POTATOES  | PER     |
| SEED TOTATOES  | 10 PKS. |
| MAINE GROWN  |         |
|  | 9.75    |
| Cert. Cobblers   | 2.75    |
| Selected "   | 2.50    |
| Cert. Green Mountains  | 2.55    |
| 0 • • • • • • • • • • • • • • • • • • •  |         |
| Selected " "   | 2.25    |
| Selected St. of Maine  | 2.25    |
|  | 2.50    |
| Houlton Early Rose   |         |
| Cert. Spaulding Rose   | 2.55    |
| Red Bliss  |         |
|  | 0.05    |
| Sir Walter Raleigh   | 2.25    |
|  |         |
| MICHIGAN GROWN   |         |
|  |         |
| Selected Russets   |         |
|  |         |

### PEAS and BEANS

Shipment as weather permits during March.

| SO. | JA | BE. | A | NS |
|-----|----|-----|---|----|
|-----|----|-----|---|----|

| SOJA BEANS SHOUNTE PRICES INOC | ULAT | E INOCULA<br>ION BACK! | PAGE       |
|--------------------------------|------|------------------------|------------|
| LBS, HAY<br>PER ACRE           |      | DAYS TO<br>MATURE      | PER<br>BU. |
| BLACK WILSO                    |      |                        | .90        |
| 4607 to 5129 1<br>Manchu 5931  |      |                        | .95        |
| Mixed Soja Bear                | ıs   |                        | .75        |

#### COW PEAS

### CANADA FIELD PEAS PER BU

Fancy White ..... 3.00

### **GRASSES**

| GRASSES   |
|---|
| RED TOP OR HERD GRASS  Solid Seed PURITY 100 LBS Fancy  |
| Fancy   |
| Pure Kentucky Fancy83.76% 10.00  Old English86.40% 10.50  Pure Canada QUAKER 12.00                  |
| Fancy8.00   |
| MILLET         German       2.10         Hungarian       2.30         Japanese Superfine       3.25 |
| SUDAN GRASS — Fancy Recleaned 2.50  |
| For Meadows 8.00 For Uplands 8.00   |
| RYE GRASS  Domestic 3.25  Italian, domestic 6.00  Perennial 7.00  Short Seeded 10.00                |
| MEADOW FESCUE Fancy   |
| So. German Bent   |
| BIRD SEEDS, FEEDS   |
| LYRIC BRAND BIRD SEEDS (BAGS INCLUDED) 100 LBS.   |
| Canary (Recleaned Argentine) 3.75 Canary (Recleaned Turkish). 4.00 Rape (Large Black)               |
| PEAS Canada (Fancy)   |
| Wrinkled Peas 2.25  FLINT CORN  Argentine Small Red (Recl'd) 1.80                                   |

Argentine Small Red (Recl'd) 1.80

Write for complete list of Pigeon Feeds

and Bird Seeds

### LAWN MIXTURES



#### REG. U.S. PAT. OFF. (Freight Paid)

For full description of the contents and attractive packing of our different Lawn Seed mixtures, kindly refer to your copy of our special Lawn Seed Price List. If you do not have this special price list on your file please send for a copy at once.

### Old English Lawn Seed contains bent seed

| In bulk | 50 lb. | bags      | PER 100 LBS\$18.00 |
|---------|--------|-----------|--------------------|
| ** **   | 10 lb. | "         | 18.50<br>19.00     |
|         | 5 lb.  | canisters | 3 20.00            |
| "       | 2 lb.  | 44        | 20.50              |
| "       | 1 lb.  | 46        | 21.00              |

### STRATFORD GREEN REG. U. S. PAT, OFF. To be 110 70 1b. be one

| In | bulk | 50 lb. | bags |  | <br> | <br> | -13.00 |
|----|------|--------|------|--|------|------|--------|
| "  | 46   | 20 lb. | 44   |  | <br> | <br> | 13.50  |
| 66 | 66   | 10 lb. |      |  |      |      | 14.00  |
| "  | "    | 5 lb.  |      |  |      |      | 14.50  |
| 44 | 66   | 2 lb.  |      |  |      |      | 14.50  |
| "  | "    | 1 lb   |      |  |      |      | 15.00  |

#### **SPLENDORLAWN**

|     | REG. U. | S. F | PAT. | OFF. |      |  |           |
|-----|---------|------|------|------|------|--|-----------|
| In  | bulk    | 50   | lb.  | bags | <br> |  | <br>9.50  |
| "   | 41      | 20   | 6.6  |      |      |  | 10.00     |
| 6.6 |         |      |      |      |      |  | 10.50     |
| "   |         |      |      |      |      |  | 11.00     |
| 6.6 |         | 2    |      | "    | <br> |  | <br>11.00 |
| 4.6 | 6.6     | 1    | 6.6  | 6.6  |      |  | 11 50     |

#### PARK LANE

|     | .s. pat. off. k 100 lb. bags | 7.00 |
|-----|------------------------------|------|
| " " | 10 lb. bags                  | 8.00 |
| "   | 5 lb. bags                   | 8.50 |
| "   | 2 lb. bags                   | 8 50 |

### Old English Evergreen

|    |       |    |                                |                                      | ~ ~~  | -   |   | ~   | -   | -                                   |                     |                     |              |                                     |
|----|-------|----|--------------------------------|--------------------------------------|---|---|---|---|---|-------------------------------------|---------------------|---------------------|--------------|-------------------------------------|
| n  | bulk, | 50 | lb.                            | bags                                 |   |   |   |   |   |                                     |                     |                     |              | 23.00                               |
| 66 | 46    | 20 | lb.                            |                                      |   |   |   |   |   |                                     |                     |                     |              |                                     |
| 66 | **    | 10 | lb.                            |                                      |   |   |   |   |   |                                     |                     |                     |              |                                     |
| 44 | 46    | 5  | lb.                            |                                      |   |   |   |   |   |                                     |                     |                     |              |                                     |
|    | "     |    | n bulk, 50<br>" " 20<br>" " 10 | n bulk, 50 lb. " " 20 lb. " " 10 lb. | n bulk, 50 lb. bags<br>" " 20 lb. "<br>" " 10 lb. " | n bulk, 50 lb. bags<br>" " 20 lb. "<br>" " 10 lb. " | n bulk, 50 lb. bags<br>" " 20 lb. "<br>" " 10 lb. " | n bulk, 50 lb. bags<br>" " 20 lb. "<br>" " 10 lb. " | n bulk, 50 lb. bags<br>" " 20 lb. "<br>" " 10 lb. " | n bulk, 50 lb. bags<br>" " 20 lb. " | n bulk, 50 lb. bags | n bulk, 50 lb. bags | " " 20 lb. " | n bulk, 50 lb. bags<br>" " 20 lb. " |

### Old English Shady Spot

| In | bulk | 50 | lb. | bags                                  | <br>20.00 |
|----|------|----|-----|---------------------------------------|-----------|
| "  | 6.6  | 20 | "   | · · · · · · · · · · · · · · · · · · · | <br>20.50 |
| "  | 44   | 10 | "   |                                       | 21.00     |
| Pa | cked | 5  | 44  | canisters                             |           |
|    | 64   | 2  |     |                                       | 22.50     |
|    | "    | 1  | "   | 66                                    | 23.00     |

#### SPLENDORLAWN

### SHADY SPOT

| ~ 1 > |      |             |           |
|-------|------|-------------|-----------|
| "     | 4.6  | 1 lb. bags  | <br>17.00 |
|       | 66   | o ib. bags  |           |
| In    | bulk | 50 lb. bags |           |

### Old English Terrace In bulk, 50 lb. bags...... 20.00

| 010 | Eng   | lis | b   | Seas  | bore |
|-----|-------|-----|-----|-------|------|
| In  | bulk, | 50  | lb. | bags. |      |

### WHITE CLOVER FOR LAWNS

|                        | Superfine | Fancy | Choice |
|------------------------|-----------|-------|--------|
| ¼ lb. packages         | . 34      |       |        |
| 1 lb. packages         | . 32      |       |        |
| Bags, 25 lbs. or less  | .28       | .26   | .24    |
| Bags, 100 lbs. or less | s .26     | .24   | .22    |

18.00

### INOCULATION

#### JELLY CULTURES

For inoculating all legumes. When ordering Inoculation state kind of seed to be inoculated.

### STIMUGERM

| SIZES | For Small Seeds<br>[Clover, Al-<br>falfa, etc.] | Vetch.<br>Canada<br>Peas | Soja<br>Beans,<br>Cow Peas, |
|-------|---|--------------------------|-----------------------------|
|       | bu\$ .34  | \$ .24                   | \$                          |
| 1 2   | "60   | .40                      | .27                         |
| 21/2  |   |                          |                             |
| 5     | **  | 1.50                     | 1.00                        |
| 10    | " 5.36  |                          |                             |

### PACKAGE BIRD FOODS

## Lyric

is a mixture of the finest quality of canary and rape seed.



| Per carton of 2 doz 2.1 | Per |
|-------------------------|-----|
|-------------------------|-----|

### **SUPPLIES**

# BINDER TWINE (Booking now for shipment June 1, 1933)

AVAILABLE IN 5 LB. AND S LB. BALLS

PER BALE
INVOICE CASH NET
PRICE DISCT, PRICE

1 to 199 Bales 200 to 479 Bales (Car) 480 Bales (Car)

Now booking basis 1933 opening prices

Discount applies if paid within 10 days from date of invoice.

| COTTON BAGS           | PER 100 |
|-----------------------|---------|
| Seamless, 16 oz       | \$20.00 |
| Mended Seamless 16 oz | 10.00   |
| Towel Bags, 1 bu      | 45.00   |

#### PEAT MOSS (GERMAN)

(GRANULATED)
For Agricultural and
Landscape work.

(POULTRY LITTER)
Also for stable bedding
and cattle sheds.

1 to 9 bales... \$2.00 2.00
10 to 50 bales... Write for Special 51 to 100 bales. Prices for shipment from pier.

All per bale f.o.b. Phila. When ordering kindly state whether granulated or poultry litter is wanted. Standard bales approximately 20 bu.

### STANLEY'S CROW

REPELLENT Quart can (sufficient for 4 bu.) 21.00 Pint can (" " 2 bu.) 12.00 ½Pint can (" " 1 bu.) 7.20

Dealers' Discount 35% Cases contain 1/2 doz. and 1 doz. cans

# Old English Products

#### TURF BUILDER

A complete food for lawns and golf courses Some of the ingredients are quickly available, some slowly available. Old English Turf Builder stimulates normal, deep-rooted turf development aiding quick recovery from wear and tear and insect attack. Builds resistance to drought. Contains the three necessary elements of plant food. Contains tankage, making nitrogen available in a form not supplied in most of the advertised fertilizers made solely of chemicals.

### 100% Fertilizer--No Filler!

6% Nitrogen, 8% Available Phosphoric Acid, 4% Potash

| 1/01 000011.              |         |
|---------------------------|---------|
|                           | PER BAG |
| 5 lb. bags (12 in a case) | .20     |
| 25 lb. bags               | .72     |
| 50 lb. bags               | 1.30    |
| 100 lb. bags              | 2.35    |
| Ton Lots (100 lb. bags)   | 2.20    |
| Delivery Charges Paid     |         |
|                           |         |

#### LAWN KLENSER

A scientifically prepared product in powder form that kills Japanese Beetle Grubs.

| SUF                             | FICIENT   | PER   |
|---------------------------------|-----------|-------|
|                                 | R SQ. FT. | CAN   |
| 2 lb. cans (25 per case)        | 100       | .40   |
| 5 lb. cans (10 per case)        | 250       | .75   |
| 10 lb. cans ( 5 per case)       | 500       | 1.30  |
| 20 lb. bags                     | 1000      | 2.50  |
| 50 lb. bags                     | 2500      | 6.10  |
| 100 lb, bags                    | 5000      | 10.00 |
| Delivery charges paid. Dealers' | Discoun   | 35%   |

#### SHEEP MANURE

A dried and pulverized fertilizer quickly available for use on the lawn, garden and in the greenhouse. Not a lasting or complete plant food but carries organic matter for humus formation and shows results on lawns almost immediately.

|                         | 100 LB. |
|-------------------------|---------|
| Ton Lots                | 1.75    |
| Ton Both                | 1.10    |
| Less than Ton Lots      | 2.00    |
|                         |         |
| Freight Paid            |         |
| 1 1 0 1 5 1 1 0 1 0 1 0 |         |

#### **BONE MEAL**

A fine ground high-grade plant food, with very high phosphorous content, and containing some nitrogen. Not quickly effective as in the case of our Turf Builder, nor is bone meal a complete plant food, but may be used to advantage along with Turf Builder, fertilizer and sheep manure. May be applied at any season of the year without "watering in," with no scalding or adverse or residaul effects. and to secure early and full maturity of blooms in flower gardens outdoors and in conservatories.

100 lb. paper lined bags. Less than Ton Lots . . . . 2.25
Ton Lots { Write for special prices, delivery from cars. Freight Paid

### THE Old English LAWN SEED CANISTER



The above illustrates the attractive canister in which Old English Lawn Seed is packed. And the quality of Old English Lawn seed for 1932 is the best we have ever made. See column (5) inside for prices

#### INDEX AND INFORMATION CHART

THIS ALPHABETICAL INDEX WILL ENABLE YOU TO QUICKLY LOGATE ANY OF THE NUMEROUS ITEMS QUOTED. CERTAIN ITEMS WILL ONLY BE FOUND QUO-

| CUOTED, CERTAIN ITEMS WII                                       |               | WEIGHT         | PDUNDS                    |
|---|---------------|----------------|---------------------------|
|   | 1             | 60             | 15-20                     |
| Alsyke<br>Argentine Corn<br>Austrian Winter Peas                | 2<br>4<br>3   | 60<br>         | 8-10<br>90-120            |
| Bags  | 6 3           | 48             | 72-96                     |
| Beet  | 3 4           | 35             | 5-10                      |
| BluegrassBinder TwineBane Meal                                  | 6 7           | 14             | 30-35                     |
| Bone Meal   | 3             | 48             | 48-60<br>90-120           |
| Canada Peas br'dc'st<br>Canary<br>Cane Sorghum                  | 3             | 50             | 50-65                     |
| Chewings Fescue<br>Clover, Alfalfa                              | 4             | 60             | 15-20                     |
| Clover, Alsyke<br>Clover, Crimson<br>Clover, Mixtures           | 2 2 2         | 60<br>60       | 8-10<br>15-20             |
| Clover, Red<br>Clover, Sweet                                    | 2             | 60<br>60       | 10-12                     |
| Clover, Sweet Unhulled<br>Clover, White<br>Corn, for Grain      | 1<br>2-5<br>3 | 30<br>60<br>56 | 30-35<br>6-8<br>8-10      |
| Corn, Ensilage<br>Corn, Sweet                                   | 3 3           | 56<br>46       | 30-35<br>10-15            |
| Cowpeas (drilled)<br>Cowpeas (br'dc'st)<br>Crested Dogstail     | 3<br>3<br>4   | 60             | 60-70<br>90-120           |
| Crow Repellent  | 6 7           |                |                           |
| Fertilizers   | 4 4           | 50             | 40-50                     |
| Grasses Fancy   | 3 4           | 60             | 30-50                     |
| Hard Fescue<br>Hemp<br>Hungarlan Millet                         | _             | 48             | 40-50                     |
| noculation  | 6 7           |                |                           |
| Japanese Millet   | 4             | 35             | 25-40                     |
| KaflrLawngrass  | 4<br>5        | 20             |                           |
| Lawn Klenser<br>Lespedeza                                       | 2             | 25             | 20-30                     |
| Mangel Wurzel<br>Meadow Fescue                                  | 3 4           | 24             | 25-35                     |
| Millet, German<br>Millet, Hungarian<br>Millet, Japanese         | 4 4 4         | 50<br>48<br>35 | 40-50<br>40-50<br>25-40   |
| Millets, Feed   | 4             |                |                           |
| Oats<br>Oat Grass   | 3 4           | 32<br>11       | 50-75<br>30-40            |
| Old English Lawngrass<br>Onion Sets<br>Orchard Grass            | 5<br>3<br>4   | 32<br>14       | 20-25                     |
| Peas, Feed  | 4             |                | 60-70                     |
| Peas, Cow (drilled) Peas, Cow (br'dc'st) Peas, Winter Peat Moss | 3 3 3         | 60<br>60<br>60 | 60-70<br>90-120<br>90-120 |
| ermanent Pasture  | 6<br>4        | 25             | 25-30                     |
| Pigeon Feed   | 3             | 60             |                           |
| Rape, D. E  | 3<br>4<br>4   | 56             | 6-10                      |
| Redtop, Solid<br>Redtop, Unhulled                               | 4 4           | 32             | 8-12                      |
| Redtop, ChaffRye, SpringRye, Winter                             | 3 3           | 56<br>56       | 50-65<br>70-90            |
| Ryegrasses  | 3<br>4<br>7   | 24             | 25-30                     |
| Sheep's Fescue<br>Soja Beans (drilled)                          | 4 3           | 14<br>60       | 25-35<br>45-60            |
| Soja Beans (br'dc'st)<br>Sorghum                                | 3 3           | 60<br>50       | 60-90<br>50-65            |
| peltz<br>pinach<br>timugerm                                     | 3 6           | 40             | 60-80                     |
| unflower<br>udan Grass  | 3-4           | 25<br>40       | 20-25                     |
| Timothy   | 2 3           | 45             | 8-12                      |
| Vetch, FeedVetch, SpringVetch, Winter                           | 3             | 60             | 50-70                     |
| 'icia Villosa   | 3 3           | 60<br>60       | 30-50<br>30-50            |
| Vicia SativaVlueat, Spring                                      | 3             | 60             | 50-70<br>90-120           |
| Vheat, Winter   | 3             |                | 90-120                    |



### TIMELY WARNING

By The Pennsylvania Department of Agriculture

Present conditions make it more important than normally to beware of a so-called "loophole" in the State Seed Law. As explained by plant industry authorities in the Pennsylvania Department of Agriculture, the State Law can not obviously be applied to seedsmen outside of Pennsylvania who sell directly by mail to individual purchasers within the Commonwealth. This means that such purchasers waive all the protection they would

chasers waive all the protection they would otherwise secure by getting their farm seed from reliable local seedsmen who must comply with all provisions of the Law.

Dr. E. M. Gress, who is in charge of the State seed testing laboratory, gives the following example of a case where farmers failed to secure any protection from their State Law because of purchasing seed from door-to-door sellers coming from beyond the door-to-door sellers coming from beyond the

In the fall of 1931, soy beans were very abundant in certain states adjacent to Penn-

sylvania. The beans were being sold at a very low price—only about half the price of good, clean soy beans which were offered by the seed dealers. Some men, not necessarily farmers, who owned trucks, drove into adjoining states and purchased the beans in truck-load quantity and came back into Pennsylvania and sold them to the farmers for seeding purposes.

By chance, and chance only, the Department happened to get a few samples of the beans from some of the farmers who purchased them. At first glance the beans looked to be first-class, but on close examination and analysis it was found that they were polluted with wild morning glory seeds. The farmer did not notice these weed seeds because of their color and size both of which were very similar to the beans. The farmer who sowed those beans was sure to have an infestation of wild morning glovy, which is one of the of wild morning glory which is one of the most noxious weeds found anywhere. Years

of fighting and hundreds of dollars of expense will be the farmer's penalty.

"Another source of poor seeds," according to Dr. Gress, "is through unreliable seedsmen whose business is located outside the State and who sells by mail directly to the farmers or has a farmer take the orders and deliver

"While the farmer who takes the orders and delivers the seed is an agent, it is impossible for the Department to get the information; consequently, the poor seed is sold and the farmer takes his loss.

"In these times of depression, especially, the farmer should beware of throwing his money away for poor and worthless seeds. His rule should be to buy seeds for planting purposes only from reliable seed dealers, even if he must pay a little more for them. The best seeds are always the cheapest. Poor seeds are expensive at any price."

-Quoted from the Weekly News Bulletin, Pennsylvania Dept. of Agriculture, Nov. 17, 1932

# Quaker Brand Field Seeds

# Lowest Prices in Years, Quality Highest Ever Attained

The trade is urged to lend full support to the urgent recommendation of the Department of Agriculture:—

> "The best seeds are always the cheapest. poor seeds are expensive at any price."